

### Bitumen 60/70 Analysis

| Item | Bitumen 60/70                       | Specification | Test Method |
|------|-------------------------------------|---------------|-------------|
| 1    | Specific Gravity @ 25/25 c          | 1.01 / 1.06   | D-70        |
| 2    | Penetration @ 25 c                  | 60 / 70       | D-5         |
| 3    | Softening Point c                   | 46 / 54       | D-36        |
| 4    | Ductility @ 25 c                    | 100 Min       | D-113       |
| 5    | Loss on Heating (wt.) %             | 0.2 Max       | D-6         |
| 6    | Drop in Penetration after Heating % | 20 Max        | D-5 & D-6   |
| 7    | Flash Point c                       | 250 Min       | D-92        |
| 8    | Solubility in Cs2 (wt.) %nCs2 (wt.) | 99.5 Min      | D-4         |
| 9    | Spot Test                           | Negative      | A.A.S.H.O.T |